

# Navigating Complexity: Forensic Delay and Quantum Analysis with DAC Consulting Services



In the world of construction and engineering, even the most carefully planned projects can experience unexpected setbacks. Timelines shift, budgets are stretched, and what begins as a well-organized venture can quickly become complicated and contentious. At the center of these issues lies a need for clarity—clarity about what went wrong, why it happened, and how to resolve it. That's precisely what DAC Consulting Services delivers.

## Who Is DAC Consulting Services?

With offices in London, Dubai, Miami, and Mexico City, DAC Consulting Services is an internationally respected firm specializing in forensic delay and quantum analysis. Their experts help stakeholders, legal teams, and tribunals make sense of the technical and financial complexities behind project delays and cost-related disputes. Whether the case is heading to litigation, arbitration, or mediation, DAC brings credible, impartial insights that can stand up in any setting.

## The Forensic Delay Analysis Process

DAC's approach begins with a simple but vital question: what was originally planned, and what actually happened? Their team meticulously reviews project schedules, comparing intended timelines with real-world progress. By doing so, they identify not just delays, but the critical delays—those that directly impacted the project's ability to meet its final deadline.

Their analysis involves examining key events, assessing their effect on the project's progress, and ultimately uncovering what caused those setbacks. Rather than relying on assumptions, DAC uses tested methodologies and objective records, ensuring their conclusions are defensible and evidence-based.

## Digging Into the Numbers: Quantum Analysis

While understanding delay is important, so is understanding its cost. That's where DAC's quantum experts come in. They focus on calculating the financial consequences of delays—whether related to extended timelines, reduced productivity, project changes, or business interruption. Their work often supports claims related to prolongation, disruption, delay in start-up (DSU), or bundled, complex global claims.

By organizing and interpreting vast amounts of project data, DAC ensures that every figure is backed by context and documentation. Their calculations are rigorous, their reports are transparent, and their findings are tightly integrated with delay analysis—creating a coherent narrative that helps decision-makers reach fair outcomes.

## Why Clients Trust DAC

What sets DAC apart isn't just their technical skill—it's their ability to apply it practically, across real-world sectors. Their consultants have advised on projects involving geothermal plants, LNG terminals, offshore platforms, renewable energy sites, and major infrastructure developments. This hands-on experience allows them to tailor their analysis to the unique needs of each industry and dispute.

Credibility is another pillar of DAC's reputation. Their experts have been cross-examined in high-stakes international arbitration and court cases, where their objectivity and professionalism have stood the test. They are also active contributors to the global field, speaking at industry conferences and collaborating with organizations like the Society of Construction Law.

## The Value of Early Involvement

One key recommendation from DAC is to engage their experts early. Getting them involved at the beginning of a dispute allows time to review documentation properly, spot missing information, and build a solid First Report. A strong foundational report not only strengthens your legal position but also helps steer the entire dispute process toward resolution more efficiently.

## Supporting Global Projects, Resolving Global Disputes

DAC's work extends across borders and industries. Whether it's supporting oil and gas operations, managing infrastructure claims, or advising on renewable energy projects, the firm brings both local insight and global perspective. Their multidisciplinary team ensures that every analysis is thorough, practical, and tailored to the client's specific situation.

## Connect With DAC Consulting Services

If your project is facing a dispute or if you need clear, expert insight into delays and cost impacts, DAC Consulting Services is here to help. Their team brings deep technical understanding, proven methodologies, and a commitment to delivering results based on truth, not speculation.

You can explore more at:

<https://www.dac-consultingservices.co.uk/forensic-delay-and-quantum-analysis>

Or contact their London office directly:

79a Grapes House, Suite 4, First Floor, Esher, KT10 9QA

+44 (0) 207 1835624

[london@dac-consultingservices.com](mailto:london@dac-consultingservices.com)